

Amendments to the claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of claims:

Claim 1 (original): A liquid crystal display device driving method for driving a liquid crystal display device by supplying image data to be written into each pixel of the liquid crystal display device to the liquid crystal display device a plurality of times in one vertical synchronization interval, comprising the step of:

obtaining the whole image data supplied the plurality of times in one vertical synchronization interval on the basis of a data value of an image signal in a previous vertical synchronization interval and a data value of an image signal in a current vertical synchronization interval.

Claim 2 (original): A liquid crystal display device driving method for driving a liquid crystal display device by supplying image data to be written into each pixel of the liquid crystal display device to the liquid crystal display device a plurality of times in one vertical synchronization interval, comprising the step of:

obtaining image data supplied at least at a first time out of the image data supplied the plurality of times in one vertical synchronization interval on the basis of a data value of an image signal in a previous vertical synchronization interval and a data value of an image signal in a current vertical synchronization interval.

Claim 3 (currently amended): A liquid crystal display device driving method as claimed in claim 2, wherein the image data supplied at second and subsequent times out of the image data supplied the plurality of times in one vertical synchronization interval is provided by image data that has a value identical to the data value of the image signal in the current vertical synchronization interval.

Claim 4 (original): A liquid crystal display device driving method as claimed in claim 2, wherein at least one piece of image data out of the image data supplied at second and subsequent times out of the image data supplied the plurality of times in one vertical synchronization interval is provided by image data that has a specified value intermediate between the data value of the image signal in the previous vertical synchronization interval and the data value of the image signal in the current vertical synchronization interval.

Claim 5 (new): A liquid crystal display device driving method as claimed in claim 1, wherein when the data value of the image signal in the previous vertical synchronization interval is larger than the data value of the image signal in the current vertical synchronization interval, image data that has a value larger than the data value of the image signal in the current vertical synchronization interval is supplied.

Claim 6 (new): A liquid crystal display device driving method as claimed in claim 2, wherein when the data value of the image signal in the previous vertical synchronization interval is larger than the data value of the image signal in the current vertical synchronization interval, image data that has a value larger than the data value of the image signal in the current vertical synchronization interval is supplied at the first time.

Claim 7 (new): A liquid crystal display device driving method as claimed in claim 2, wherein the image data is supplied to the liquid crystal display device three times or more in one vertical synchronization interval.

Claim 8 (new): A liquid crystal display device driving method as claimed in claim 2, wherein at least one piece of image data out of the image data supplied the plurality of times in one vertical synchronization interval has a value smaller than the data value of the image signal in the current vertical synchronization interval.

QJ Cont

Claim 9 (new): A liquid crystal display device driving method as claimed in claim 8, wherein last one piece of image data out of the image data supplied the plurality of times in one vertical synchronization interval has a value smaller than the data value of the image signal in the current vertical synchronization interval.

Claim 10 (new): A liquid crystal display device driving method as claimed in claim 1, wherein a transmittance of the each pixel, once in the current vertical synchronization interval, becomes larger than a transmittance corresponding to the data value of the image signal in the current vertical synchronization interval.

Claim 11 (new): A liquid crystal display device driving method as claimed in claim 2, wherein a transmittance of the each pixel, once in the current vertical synchronization interval, becomes larger than a transmittance corresponding to the data value of the image signal in the current vertical synchronization interval.

Claim 12 (new): A liquid crystal display device driven by the driving method as claimed in claim 1, further comprising a memory that stores data values of image signals in 2 or more vertical synchronization intervals.

Claim 13 (new): A liquid crystal display device driven by the driving method as claimed in claim 1, further comprising a memory that stores a data value of an image signal in each vertical synchronization interval for a time period longer than one vertical synchronization interval.

Claim 14 (new): A liquid crystal display device as claimed in claim 13, wherein the memory stores the data value for a time period that is 1.5 times of one vertical synchronization interval.

Claim 15 (new): A liquid crystal display device as claimed in claim 13, wherein the memory stores the data value for a time period that is 2 times of one vertical synchronization interval.

Claim 16 (new): A liquid crystal display device driven by the driving method as claimed in claim 2, further comprising a memory that stores data values of image signals in 2 or more vertical synchronization intervals.

Claim 17 (new): A liquid crystal display device driven by the driving method as claimed in claim 2, further comprising a memory that stores a data value of an image signal in each vertical synchronization interval for a time period longer than one vertical synchronization interval.

Check
Claim 18 (new): A liquid crystal display device claimed in claim 17, wherein the memory stores the data value for a time period that is 1.5 times of one vertical synchronization interval.

Claim 19 (new): A liquid crystal display device claimed in claim 17, wherein the memory stores the data value for a time period that is 2 times of one vertical synchronization interval.
